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PATENT

Attorney Docket No.: DIVER1280-3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Short and Keller

Art Unit:

1639

Serial No.:

09/685,432

Examiner:

J.D. Epperson

Filed:

October 10, 2000

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Title:

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HIGH THROUGHPUT SCREENING FOR SEQUENCES OF INTEREST

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Sir:

In response to the Office Action mailed August 22, 2003 (Paper No. 21), please enter the following amendments and consider the following remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page two of this paper.

Remarks/Arguments begin on page six of this paper.

CERTIFICATION UNDER 37 CFR §1.8

I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on <u>January 22, 2004</u>, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA

22313-1450.

Karen LePari